federal register

Friday
September 4, 1981

Part III

Department of the Interior

Fish and Wildlife Service

Amendments to Appendices of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)

DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

50 CFR Part 23

Amendments to Appendices of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Final rule.

SUMMARY: Regulations implementing the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) in the United States include a list of wildlife and plant species for which import and export are controlled. These are species that have been included in appendices to CITES in accordance with procedures set forth in this treaty.

This notice amends the list of species in 50 CFR Part 23, incorporating changes in Appendices I and II adopted at the recent meeting of countries that are party to CITES. The Department of the Interior has determined that the U.S. would enter no reservations on these amendments, which means that this country will honor the CITES requirements for international trade in all species added to the appendices at that meeting.

EFFECTIVE DATE: September 4, 1981.

ADDRESS: Please send correspondence concerning this notice to the Office of the Scientific Authority, U.S. Fish and Wildlife Service, Washington, D.C. 20240. Materials received concerning this notice are available for public inspection from 7:45 a.m. to 4:15 p.m., Monday through Friday, in room 536, 1717 H Street, NW., Washington, D.C.

FOR FURTHER INFORMATION CONTACT: Dr. Richard L. Jachowski, Office of the Scientific Authority, U.S. Fish and Wildlife Service, Washington, D.C. 20240, telephone (202) 653–5948.

SUPPLEMENTARY INFORMATION: The Service published a notice of changes in the appendices in the April 7, 1981, **Federal Register** (46 FR 20713). The notice contained a list of amendments to Appendices I and II that were adopted at the Third Meeting of the Conference of the Parties to CITES, held on February 25 to March 8, 1981, at New Delhi, India.

Reservations

Article XV of CITES provides that any party country may enter a reservation on an amendment during the 90 days immediately following its adoption. The effect of a reservation is that the country entering it is considered not to be a party to CITES for the species in question. The deadline for existing parties to enter reservations on amendments adopted at New Delhi was June 6, 1981.

The Service's **Federal Register** notice of April 7, 1981, invited comments from the public on whether the U.S. should enter a reservation on any of these new amendments. By the end of the comment period on May 8, 1981, the Service received a total of 688 letters from persons and organizations opposing any reservations, and 483 letters from persons and organizations requesting that the U.S. enter a reservation on the inclusion of the order Psittaciformes (parrots and related species) to Appendix II. The Service wishes to thank the many persons who submitted comments.

Representatives of the various Federal agencies concerned with U.S. implementation of CITES met on May 14, 1981, to discuss this issue. Their concensus view was that the U.S. should not enter any reservations, but that it should communicate to foreign governments its serious concern about the listing of psittacine birds. Specific points raised by the public and agencies are discussed below.

The purpose of CITES is to regulate international trade in certain species of wild animals and plants in order to protect them from over-exploitation. Article II of CITES provides that Appendix II is to include (a) all species that are potentially threatened with extinction unless international trade is controlled, and (b) other species that must be regulated in order to effectively control international trade in potentially threatened species.

Both the U.S. and the United Kingdom submitted proposals to list the order Psittaciformes in Appendix II. However, the U.S. withdrew its proposal at New Delhi following a reassessment of law enforcement needs. The Service determined that the listing of most psittacine species was unnecessary as a measure to effectively control international trade in those particular species of psittacines that are currently or potentially threatened. The U.S. position at New Delhi was that this control is better achieved by providing training and identification aids to the officers at ports of entry than by broadly listing all species. The U.S. pointed out that even if export permits were required for all psittacine birds, the inability of customs inspectors to identfy species would make this broad listing ineffective as a means of controlling trade in certain species that need protection. The countries that favored the proposal apparently felt it was adequate, if not on scientific grounds, on the grounds of the inability of the average customs officer to distinguish between species.

Despite opposition by the U.S., Switzerland, Lichtenstein, and Chile, the parties overwhelmingly voted to adopt the U.K. proposal. Among the 32 parties favoring the proposal were many countries that export psittacine birds. India, the host for the meeting, initially opposed the proposal, but later voted in favor after the U.K. agreed to delete a common Indian parakeet from the listing.

The need to list species because of similarity in appearance to other potentially threatened species depends on the identification skills of customs officers. Although some U.S. officers are trained in this area, those of most other countries are not. Many other parties believe that the only solution is to list the entire order. They also point to evidence of massive trade in psittacine birds as a potential threat to their survival. On close examination, the U.S. found sufficient data to propose only 21 potentially threatened species of psittacine birds for Appendix II. The U.S. identified another 13 species it favored listing because of similarity in appearance.

The listing of psittacine birds would affect persons involved in importing or exporting these species to the extent that they would have to obtain a permit or certificate from a designated government official in the country of export or reexport for each shipment. Because the listing concerns only import and export, it would have no direct effect on commerce or breeding of psittacine birds within the U.S. After June 6, 1981, all party countries that do not enter reservations should require exporters to obtain CITES permits. Approximately 84 percent of all psittacine birds currently imported into the U.S. originate in countries that are party to CITES. Very few of the 69 parties are likely to have entered reservations, including those parties that export these birds.

Reserving might do very little to relieve importers in the U.S. from the need for foreign export permits because the Lacey Act (18 U.S.C. 42–44) makes it a Federal offense to import into the U.S. any wildlife taken or exported in violation of foreign conservation laws (including CITES permit requirements of other countries). A reservation by the U.S. also would provide exporters in this country with little relief from the need for U.S. export documents. Receiving countries that are party to CITES will

generally require equivalent documentation from the U.S. if it enters a reservation, because the CITES parties have agreed to allow trade with nonparties (including reserving parties) only if they issue documents containing all of the information required in CITES permits or certificates.

If the U.S. entered a reservation, both importers and exporters would be in a confusing situation where CITES requirements are imposed by other countries and not by the U.S. This could lead persons to unintentionally violate laws of foreign countries that honor the listing, as indicated by the large number of commenters who appear to believe that a reservation would relieve them from CITES permits.

CITES requirements might encourage smuggling by some persons who have difficulty obtaining export permits from other countries, whether the U.S. enters a reservation or not. It has been argued by some persons that this could increase the likelihood that exotic Newcastle disease is introduced because smuggled birds are not quarantined. On the other hand, Customs and Fish and Wildlife Service agents are likely to obtain better foreign documentation on the identity and legality of shipments as a result of this listing.

The entering of a reservation could interfere with one of the major U.S. goals under CITES: full and active participation in this treaty by all countries. Other countries might be less responsive to U.S. requests to participate if they knew the U.S. had entered a reservation. This applies both to countries that have not yet ratified and to party countries that have taken harmful reservations, which we would like to see them withdraw.

On the other hand, the entering of a reservation could serve another major U.S. goal: to insure that the list of species in the CITES appendices is appropriate in terms of the purpose of CITES. A reservation might help arrest the trend of parties toward mass listing of species.

The Department of State, as a matter of general policy, does not favor the U.S. taking reservations under any treaty except in those cases where, absent a reservation, the treaty would conflict with U.S. law or be impossible to implement. In this instance, the Department of State recommended that it would not be in the best interests of the U.S. to enter a reservation.

In view of these considerations, the Department of the Interior determined not to enter a reservation on the listing of psittacine birds, but to inform other countries about this country's displeasure with the listing through diplomatic channels. A message is being prepared, in consultation with the Department of State, to express the concern that this listing raises serious problems regarding the purposes and implementation of CITES, and that it should be reconsidered during the review of appendices to be concluded at the next meeting of party countries.

Revision of List

The present notice amends the list of species contained in Part 23 of Title 50, Code of Federal Regulations. This list was previously revised on April 3, 1980 (45 FR 22848) to incorporate amendments to Appendices I and II adopted at the Second Meeting of the Conference of the Parties in San Jose, Costa Rica. In addition to incorporating amendments adopted at New Delhi, this notice corrects several minor errors in the list of species contained in Part 23.

The U.S., as a party to CITES, is obligated to honor the treaty's requirements for all amendments that have entered into effect. By incorporating the list of species in the Code of Federal Regulations, the Service intends to inform the public about measures required under this international agreement. The present notice is issued for the convenience of the public, which otherwise would lack information about these measures. Accordingly, this notice is not a major action under Executive Order 12291 and does not have a significant economic effect on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601).

This notice is issued under the authority of the Endangered Species Act of 1973 (16 U.S.C. 1531–1543; 87 Stat. 884, as amended), and was prepared by Dr. Richard L. Jachowski, Office of the Scientific Authority.

Amendments to the appendices contained in this list have entered into effect by the terms of CITES and cannot be the subject of reservations by the U.S. at this time. Earlier **Federal Register** notices allowed an opportunity for comment on these amendments. Therefore, this amendment of the Code of Federal Regulations is made effective on September 4, 1981.

Dated: July 9, 1981.

G. Ray Arnett,

Assistant Secretary for Fish and Wildlife and Parks.

PART 23—ENDANGERED SPECIES CONVENTION

Part 23 of Title 50 of the Code of Federal Regulations is amended by revising the list of species in § 23.23 to read as follows:

§ 23.23 Species listed in Appendices I, II, and III.

* * * * *

Species	Common name	Appendix	Date listed (month/day/year)
CLASS MAMMALIA:	MAMMALS:		
Order Monotremata:	Monotremes:		
Zaglossus spp.	Spiny anteaters	II	2/4/77
Order Marsupialia:	Marsupials:		
Bettongia spp (except species listed below)	Rat kangaroos	I	6/28/79
B. penicillata	Brush-tailed rat kangaroo, Woylie	I	7/1/75
B. lesuer	Lesueur's rat kangaroo, Boodie	I	7/1/75
B. tropica	Queensland rat kangaroo, Northern rat kangaroo.	I	7/1/75
Burramys parvus	Mountain pigmy possum	II	7/1/75
Calopymnus carmpestris	Desert rat kangaroo	I pe	7/1/75
Chaeropus ecaudatus	Pig-footed bandicoot	I pe	7/1/75
Dendrolagus bennettianus	Bennett's tree kangaroo, Dusky tree kangaroo.	II	6/28/79
D. inustus	Tree kangaroo	II	7/1/75
D. lumholtzi	Lumholtz's tree kangaroo	II	6/28/79
D. ursinus	Grizzled tree kangaroo	II	7/1/75
Lagorchestes hirsutus	Western hare-wallaby, Wurrup	I	7/1/75
Lagostrophus fasciatus	Banded hare-wallaby, Munning	I	7/1/75
Lasiorhinus krefftii	Queensland hairy-nosed wombat	I	7/1/75
Macrotis lagotis	Rabbit bandicoot, Bilby	I	7/1/75
M. leucura	Lesser rabbit bandicoot, Yallara	I	7/1/75
Onychogalea frenata	Bridled nail-tailed wallaby	I	7/1/75
O. lunata	Crescent nail-tailed wallaby	I	7/1/75
Perameles bougainvillei	Barred bandicoot, Long-nosed bandi coot, Mari.	I	7/1/75
Phalanger maculatus	Spotted cuscus	II	6/28/79
P. orientalis	Gray cuscus	II	6/28/79
Sminthopsis longicaudata	Long-tailed marsupial mouse, Long-tailed dunnart.	I	7/1/75
S. psammophila	Large desert marsupial mouse, Sandhill dunnart.	I	7/1/75
Thylacinus cynocephalus	Thylacine, Tasmanian wolf	I pe	7/1/75
Order Insectivora:	Insectivores:		
Erinaceus frontalis	African hedgehog	II	7/1/75
Order Chiroptera:	Bats:		
Vampyrops lineatus (all parts and derivatives).	White-lined bat	III (Uruguay)	7/14/76

Species	Common name	Appendix	Date listed (month/day/year)
Order Primates:	Primates: Monkeys, Apes, etc:		
All species except those in app. I or with earlier date in app. II.		II	2/4/77
Allocebus spp	Hairy-eared dwarf lemur	I	7/1/75
Alouatta palliata (=villosa)	Mantled howler monkey	I	7/1/75
Ateles geoffroyi frontatus	Black-handed spider monkey	I	7/1/75
A. geoffroyi panamensis	Black-handed spider monkey	I	7/1/75
Avahi spp	Avahis, Woolly lemurs	I	7/1/75
Brachyteles arachnoides	Woolly spider monkey	I	7/1/75
Cacajao spp	Uakaris	I	7/1/75
Callimico goeldii	Goeldi's monkey, Callimico	I	7/1/75
Callithrix aurita	White-eared marmoset	I	2/4/77
C. flaviceps	Buff-headed marmoset	I	2/4/77
Cebus capucinus	White-throated capuchin	II	7/1/75
Cercocebus galeritus galeritus	Tana River mangabey, Agile mangabey	I	7/1/75
Cercopithecus diana	Diana monkey	I	2/4/77
Cheirogaleus spp	Dwarf lemurs	I	7/1/75
Chiropotes albinasus	White-nosed saki	I	7/1/75
Colobus babius kirkii	Zanzibar red colobus	I	7/1/75
C. badius rufomitratus	Tana River red colobus	I	7/1/75
C. badius gordonorum	Uhehe red colobus	II	7/1/75
C. verus	Olive colobus	II	7/1/75
Daubentonia madagascariensis	Aye-aye	I	7/1/75
Hapalemur spp	Gentle lemurs	I	7/1/75
Hylobates spp	Gibbons	I	7/1/75
Gorilla gorilla	Gorilla	I	7/1/75
Indri spp	Indri	I	7/1/75
Lemur spp	Lemurs	I	7/1/75
Lepilemur sp	Sportive or weasel lemur	I	7/1/75
Leontopithecus (=Leontideus) spp	Golden lion tarmarin	I	7/1/75
Loris tardigradus	Slender loris	I	7/1/75
Macaca silenus	Lion-tailed macaque	I	7/1/75
M. sylvanus	Barbary ape	II	7/1/75
Microcebus spp	Mouse lemurs	I	7/1/75
Nasalis larvatus	Probościs monkey	I	7/1/75
Nycticebus coucang	Slow loris	II	7/1/75
Pan paniscus	Pygmy chimpanzee, Bonobo	I	7/1/75
P. troglodytes	Chimpanzee	I	7/1/75
Papio (=Mandrillus) leucophaeus	Drill	I	2/4/77
P. (=Mandrillus) sphinx	Mandrill	I	2/4/77
Phaner sp	Fork or fork-marked mouse lemur	I	7/1/75
Pongidae spp (all species in family except those with earlier date).	Chimpanzees, Gorillas, Orangutans	I	2/4/77
Pongo pygmaeus abelli	Orangutan	I	7/1/75
P. pygmaeus pygmaeus	Orangutan	I	7/1/75
Presbytis entellus	Gray or common Indian langur	I	7/1/75
P. geei	Golden langur	I	7/1/75
P. johni	Nilgiri langur	II	7/1/75
P. pileatus	Capped langur	I	7/1/75
P. potenziana	Long-tailed langur, Mentawai leaf monkey	I	2/4/77
Propithecus spp	Sifakas	I	7/1/75
Pygathrix nemaeus	Douc langur	I	7/1/75
Rhynopithecus roxellanae	Snub-nosed langur	II	7/1/75
Saguinus bicolor	Pied tarmarin	I	2/4/77
S. leucopus	White-footed tamarin, Silvery-brown bare-face tamarin.	I	2/4/77
S. oedipus (Including S.o. geoffroyi)	Cotton-top tamarin	I	2/4/77
Saimri oerstedii	Red-backed squirrel monkey	I	7/1/75
Simias concolor	Pagai Island langur	I	7/1/75
Symphalangus syndactylus	Siamang	I	7/1/75
Order Edentata:	Anteaters, Sloths, Armadillos:		
Bradypus boliviensis	Three-toed sloth	II	7/1/75
B. griseus (all parts and derivatives)	Three-toed sloth	III (Costa Rica)	10/28/76
Choloepus hoffmanni (all parts and derivatives).	Two-toed sloth	III (Costa Rica)	10/28/76
Cabassous centralis (all parts and derivatives).	Five-toed armadillo	III. (Costa Rica)	10/28/76
C. gymnurus (tatouay) (all parts and derivatives).	Naked-tailed armadillo	III. (Uruguay)	7/14/76
Myrmecophaga tridactyla	Giant Anteater	II	7/1/75
Priodontes giganteus (=maximus)	Giant armadillo	I	7/1/75
Tamandua tetradactyla (all parts and derivatives).	Tamandua, Collared anteater	III (Guatemala)	4/23/81
T. tetradactyla chapadensis	Tamandua, Collared anteater	II	7/1/75
Order Pholidota:	Pangolins, Scaly Anteaters:		
Manis crassicaudata	Thick-tailed or Indian pangolin	II	7/1/75
M. gigantea (all parts and derivatives)	Giant pangolin	III (Ghana)	2/26/76
M. javanica	Malayan pangolin	II	7/1/75
M. longicaudata (all parts and derivatives)	Long-tailed pangolin	III (Ghana)	2/26/76
M. pentadactyla	Chinese pengolin	II	7/1/75
M. temmincki	Common African ground pangolin	I	7/1/75
M. tricuspis (all parts and derivatives)	African tree pangolin	III (Ghana)	2/26/76
Order Lagomorpha:	Rabbits, Hares:		
Caprolagus hispidus	Hispid hare, Assam rabbit		7/1/75
Nesolagus netscheri	Sumatra short-eared rabbit	I	7/1/75
Romerolagus diazi	Mexican volcano rabbit	I	7/1/75
Order Rodentia:	Rodents:		
Anomalurus spp. species native to Ghana, (all parts and derivatives).	Scaly-tailed flying squirrels	III (Ghana)	2/26/76
Chinchilla spp. (populations of South America except subspecies below).	Chinchilla	I	2/4/77
C. brevicaudata boliviana	Chinchilla	I	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Coendou spinosus (all parts and derivatives)	Prehensile-tailed porcupine	III (Uruguay)	7/14/76
Cynomys mexicanus	Mexican prairie dog	I	7/1/75
Dipodomys phillipsii phillipsii	Phillips kangaroo rat	II	7/1/75
Epixerus ebii (all parts and derivatives)	African palm squirrel	III (Ghana)	2/26/76
Hystrix, spp. species native to Ghana (all parts and derivatives).	Crested porcupines	III (Ghana)	2/26/76
Idiurus spp. species native to Ghana (all parts and derivatives).	Pigmy flying squirrels	III (Ghana)	2/26/76
Lariscus hosei	Four-striped or Bornean black-striped ground squirrel.	II	7/1/75
Leporillus conditor	Australian stick-nest rat	I	7/1/75
Notomys spp. (except species listed below)	Australian hopping mice	II	6/28/79
N. aquilo	Australian northern hopping mouse, Cape York hopping mouse.	II	7/1/75
Pseudomys fumeus	Smokey mouse	I	7/1/75
P. praeconis	Shark Bay mouse	I	7/1/75
P. shortridgei	Western pseudo rat, Shortridge's mouse	II	7/1/75
Ratufa spp.	Giant squirrels	II	7/1/75
Sciurus deppei (all parts and derivatives)	Deppe's squirrel	III (Costa Rica)	10/28/76
Xeromys myoides	False water rat	I	7/1/75
Zyzomys pedunculatus	McDonnell Range rock rat	I	7/1/75
Order Cetacea:	Whales, Porpoises, Dolphins:		
All species except those in app. I or with earlier date in app. II.		II	6/28/79
Balaena mysticetus	Bowhead whale	I	7/1/75
Balaenoptera borealis	Sei whale	I	2/4/77
B. musculus	Blue whale	I	7/1/75
B. physalus	Fin whale	I	2/4/77
Eubalaena spp.	Right whale	I	7/1/75
Eschrichtius robustus (*glaucus*)	Gray whale	I	7/1/75
Lipotes vexillifer	White flag dolphin, Chinese river dolphin.	I	6/28/79
Megaptera novaeangliae	Humpback whale	I	7/1/75
Monodon monoceros	Narwhal	II	11/16/75
Neophocaena phocaenoides	Finless porpoise	I	6/28/79
Phocoena sinus	Gulf of California harbor porpoise, Cochita.	I	6/28/79
Physeter catodon	Sperm whale	I	2/4/77
Platanista spp.	Ganges and Indus River Dolphins	I	7/1/75
Pontoporia (*Stenodelphis*) *blainvillei*	LaPlata River dolphin	II	7/14/76
Sotalia spp.	Humpbacked dolphins	I	6/28/79
Sousa spp.	Humpbacked dolphins	I	6/28/79
Order Carnivora:	Carnivores: Cats, Bears, etc.:		
Acinonyx jubatus	Cheetah	I	7/1/75
Ailurus fulgens	Lesser panda	II	7/1/75
Aonyx microdon	West African "clawless" otter	I	7/1/75
Bassaricyon gabbii (all parts and derivatives)	Bushy-tailed olingo	III (Costa Rica)	10/28/76
Bassariscus sumichrasti (all parts and derivatives).	Cacomistle	III (Costa Rica)	10/28/76
Canis lupus (all subspecies and populations except those listed below).	Gray wolf	II	2/4/77
C. lupus (India, Pakistan, Bhutan and Nepal populations).	Gray wolf	I	2/4/77
C. lupus crassodon	Gray wolf	II	7/1/75
C. lupus irremotus	Gray wolf	II	7/1/75
C. lupus monstrabilis	Gray wolf	II	7/1/75
C. lupus pallipes	Gray wolf	II	7/1/75
Chrysocyon brachyurus	Maned wolf	II	7/1/75
Conepatus humboldti	Humboldt's hognose skunk	II	6/28/79
Cryptoprocta ferox	Fossa	II	2/4/77
Cuon alpinus	Dhole	II	7/1/75
Cynogale bennetti	Otter civet	II	7/1/75
Dusicyon culpaeus	Culepo fox	II	6/28/79
D. fulvipes	Chiloe fox	II	6/28/79
D. griseus	Chico gray fox, Argentine gray fox	II	6/28/79
Enhydra lutris nereis	Southern sea otter	I	7/1/75
Eupleres goudoti	Malagasy mongoose	II	2/4/77
E. major	Malagasy mongoose	II	2/4/77
Felidae spp. (all species in Family except those in app. I or *Felis catus*).	Cats (not including house cats)	II	2/4/77
Felis bengalensis bengalensis	Leopard cat	I	7/1/75
F. caracal (Asian population)	Caracal	I	7/1/75
F. concolor coryi	Florida puma	I	7/1/75
F. concolor costaricensis	Costa Rican puma	I	7/1/75
F. concolor couguar	Eastern puma, Adirondack cougar	I	7/1/75
F. jacobita	Andean cat	I	7/1/75
F. (*Lynx*) *rufa escuinapae*	Mexican bobcat	I	7/1/75
F. marmorata	Marbled cat	I	7/1/75
F. nigripes	Black-footed cat	I	7/1/75
F. pardalis mearnsi	Ocelot	I	7/1/75
F. pardalis mitis	Brazilian ocelot	I	7/1/75
F. planiceps	Flat-headed cat	I	7/1/75
F. rubiginosa (Indian population)	Rusty spotted cat	I	2/4/77
F. temminicki	Asian golden cat	I	7/1/75
F. tigrina oncilla	Tiger cat	I	7/1/75
F. wiedii nicaraguae	Central American margay	I	7/1/75
F. wiedii salvinia	Guatemalan margay	I	7/1/75
F. yagouaroundi cacomitli	Gulf Coast jaguarundi	I	7/1/75
F. yagouaroundi fossata	Guatemalan jaguarundi	I	7/1/75
F. yagouaroundi panamensis	Panamanian jaguarundi	I	7/1/75
F. yagouaroundi tolteca	Sinaloan jaguarundi	I	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Fennecus zerda (all parts and derivatives)	Fennec fox	III (Tunisia)	4/22/76
Fossa fossa	Fanaloka	II	2/4/77
Galictis allamandi (all parts and derivatives)	Grison	III (Costa Rica)	10/28/76
Hemigalus derbyanus	Banded palm civet	II	2/4/77
Helarctos malayanus	Sun bear	I	7/1/75
Hyaena brunnea	Brown hyaena	I	7/1/75
Lutrinae spp. (all species in subfamily except those in app. I).	Otters	II	2/4/77
Lutra felina	Marine otter	I	7/1/75
L. longicaudis	Long-tailed or neotropical otter	I	7/1/75
L. lutra	European otter	I	2/4/77
L. provocax	Southern river otter of South America	I	7/1/75
Mellivora capensis (all parts and derivatives)	Honey badger, Ratel	III (Ghana and Botswana).	2/26/76
Mustela nigripes	Black-footed ferret	I	7/1/75
Nasua nasua solitaria (all parts and derivatives).	Coatimundi	III (Uruguay)	7/14/76
Neofelis nebulosa	Clouded leopard	I	7/1/75
Panthera leo persica	Indian lion	I	7/1/75
P. onca	Jaguar	I	7/1/75
P. pardus	Leopard	I	7/1/75
P. tigris (all subspecies except *P. tigris altaica*).	Tiger	I	7/1/75
P. uncia	Snow leopard	I	7/1/75
Prionodon linsang	Banded linsang	II	7/1/75
P. pardicolor	Spotted linsang	I	7/1/75
Proteles cristatus (all parts and derivatives)	Aardwolf	III (Botswana)	4/24/78
Pteronura brasiliensis	Giant otter	I	7/1/75
Selenarctos thibetanus (except subspecies listed below).	Asiatic black bear	I	6/28/79
S. thibetanus gedrosianus	Baluchistan black bear	I	2/4/77
Speothos venaticus	Bush dog	I	2/4/77
Tremarctos ornatus	Spectacled bear	I	2/4/77
Ursus arctos (all North American subspecies except that listed below).	Brown bear, Grizzly	II	7/1/75
U. arctos (Italian population)	European Brown bear	I	7/1/75
U. arctos nelsoni	Mexican grizzly bear	I	7/1/75
U. arctos pruinosus	Tibetan blue bear	I	7/1/75
U. arctos isabelinus	Red bear	I	6/28/79
U. (-Thalarctos) maritimus	Polar bear	II	7/1/75
Viverra civetta (all parts and derivatives)	African civet	III (Botswana)	4/24/78
Vulpes cana	Blanford's fox	II	2/4/77
V. velox hebes	Swift fox	I	7/1/75
Order Pinnipedia:	Seals, Sea lions:		
Arctocephalus spp. (except species listed below).	Southern fur seals	II	7/4/77
A. australis	Southern fur seal	II	7/1/75
A. galapagoensis	Galapagos fur seal	II	7/1/75
A. philippii	Juan Fernandez fur seal	II	7/1/75
A. townsendi	Guadalupe fur seal	I	7/1/75
Mirounga angustirostris	Northern elephant seal	II	7/1/75
M. leonina	Southern elephant seal	II	7/1/75
Monachus spp.	Monk seals	I	7/1/75
Odobenus rosmarus (all parts and derivatives).	Walrus	III (Canada)	11/16/75
Order Tubulidentata:	Aardvarks:		
Orycteropus ater	Aardvark	II	7/1/75
Order Proboscidea:	Elephants:		
Elephas maximus	Asian elephant	I	7/1/75
Loxodonta africana	African elephant	II	2/4/77
Order Sirenia:	Dugongs, Manatees:		
Dugong dugon (except for Australian population).	Dugong	I	7/1/75
D. dugon (Australian population)	Dugong	II	7/1/75
Trichechus inunguis	South American or Amazonian manatee	I	7/1/75
T. manatus	West Indian manatee	I	7/1/75
T. senegalensis	West African manatee	II	7/1/75
Order Perissodactyla:	Odd-toed ungulates:		
Equus grevyi	Grevy's zebra	I	6/28/79
E. hemionus (except subspecies listed below).	Asian wild ass	II	7/1/75
E. hemionus hemionus	Asian wild ass	I	7/1/75
E. hemionus khur	Asian wild ass	I	7/1/75
E. przewalskii	Przewalski's horse	I	7/1/75
E. zebra hartmannae	Hartmann's mountain zebra	II	6/28/79
E. zebra zebra	Cape mountain zebra	I	7/1/75
Tapirus bairdii	Central American tapir	I	7/1/75
T. indicus	Asian tapir	I	7/1/75
T. pinchaque	Mountain tapir	I	7/1/75
T. terrestris	South American tapir	II	7/1/75
Rhinocerotidae spp. (all species in the family except those with earlier date on app. I).	Rhinoceroses	I	2/4/77
Ceratotherium simum cottoni	Northern white rhinoceros	I	7/1/75
Diceros bicornis	Black rhinoceros	I	7/1/75
Didermocerus (=Dicerorhinus) sumatrensis	Sumatran rhinoceros	I	7/1/75
Rhinoceros sondaicus	Javan rhinoceros	I	7/1/75
R. unicornis	Great Indian one-horned rhinoceros	I	7/1/75
Order Artiodactyla:	Even-toed Ungulates:		
Addax nasomaculatus	Addax	II	7/1/75
Ammotragus lervia (all parts and derivatives)	Barbary sheep, Aoudad	III (Tunisia)	4/22/76

Species	Common name	Appendix	Date listed (month/day/year)
Antilocapra americana mexicana	Mexican pronghorn	II	7/1/75
A. americana peninsularis	Baja pronghorn	I	7/1/75
A. americana sonoriensis	Sonoran pronghorn	I	7/1/75
Antilope cervicapra (all parts and derivatives).	Blackbuck antelope	III (Nepal)	11/16/75
Axis (=Cervus or Hyelaphus) calamianensis	Calamianes deer	I	7/1/75
A. kuhli	Kuhl's deer, Bawean hog deer	I	7/1/75
A. porcinus annamiticus	Indochina hog deer	I	7/1/75
Babyrousa babyrussa	Babirusa	I	7/1/75
Blastocerus dichotomus	Marsh deer	I	7/1/75
Bison bison athabascae	Woods bison	I	7/1/75
Boocercus (Taurotragus) euryceros (all parts and derivatives).	Bongo antelope	III (Ghana)	2/26/76
Bos gaurus	Seladang, Gaur	I	7/1/75
B. (grunniens) mutus	Wild yak	I	7/1/75
Bubalus bubalis (all parts and derivatives)	Water buffalo	III (Nepal)	11/16/75
B. (Anoa) depressicornis	Lowland anoa	I	7/1/75
B. (Anoa) mindorensis	Tamaraw	I	7/1/75
B. (Anoa) quarlesi	Mountain anoa	I	7/1/75
Capra falconeri (except subspecies listed below).	Markhor	II	7/1/75
C. falconeri chiltanensis	Chialtan markhor	I	7/1/75
C. falconeri megaceros	Kabal or straight-horned markhor	I	7/1/75
Capricornis sumatraensis	Serow	I	7/1/75
Cervus duvauceli	Swamp deer	I	7/1/75
C. elaphus bactrianus	Bactrian deer	II	7/1/75
C. elaphus barbarusm (all parts and derivatives).	Barbary deer	III (Tunisia)	4/22/76
C. elaphus hanglu	Kashmir stag	I	7/1/75
C. eldi	Eld's brow-antlered deer	I	7/1/75
Choeropsis liberiensis	Pygmy hippopotamus	II	7/1/75
Dama mesopotamica	Persian fallow deer	I	2/4/77
Damaliscus dorcas dorcas	Bontebok	II	7/1/75
D. lunatus (all parts and derivatives)	Sassaby antelope, Korrigum	III (Ghana)	2/26/76
Gazella dorcus (all parts and derivatives)	Dorcas gazelle	III (Tunisia)	4/22/76
G. gazella cuvieri (all parts and derivatives)	Mountain gazelle	III (Tunisia)	4/22/76
G. leptoceros (all parts and derivatives)	Slender-horned gazelle	III (Tunisia)	4/22/76
Hippocamelus antisensis	North Andean huemal	I	7/1/75
H. bisulcus	South Andean huemal	I	7/1/75
Hippopotamus amphibius (all parts and derivatives).	Hippopotamus	III (Ghana)	2/26/76
Hippotragus equinus	Roan antelope	II	2/26/76
H. niger variani	Giant sable antelope	I	7/1/75
Hyemoschus aquaticus (all parts and derivatives).	Water chevrotain	III (Ghana)	2/26/76
Kobus leche	Lechwe	II	7/1/75
Lama guanicoe	Guanaco	II	8/12/78
Mazama americana cerasina (all parts and derivatives).	Red brocket deer	III (Guatemala)	4/23/81
Moschus moschiferus (Himalayan population).	Musk deer	I	7/1/75
Moschus spp. (all except population on app. I).	Musk deer	II	2/16/79
Nemorhaedus goral	Goral	I	7/1/75
Novibos (=Bos) sauveli	Kouprey	I	7/1/75
Odocoileus virginianus mayensis (all parts and derivatives).	Whitetail deer	III (Guatemala)	4/23/81
Oryx dammah	Scimitar-horned oryx	II	7/1/75
O. leucoryx	Arabian oryx	I	7/1/75
Ovis ammon (except subspecies listed below).	Argali	II	7/1/75
O. ammon hodgsoni	Tibetan argali	I	7/1/75
O. canadensis	Bighorn sheep	II	7/1/75
O. orientalis ophion	Cyprian red sheep	I	7/1/75
O. vignei	Shapo, Urial	I	7/1/75
Ozotoceros bezoarticus	Pampas deer	I	7/1/75
Pantholops hodgsoni	Tibetan antelope	I	7/1/75
Pudu mephistophiles	Pudu	II	7/1/75
P. pudu	Pudu	I	7/1/75
Rupicapra rupicapra ornata	Apennian chamois	I	7/1/75
Sus salvanius	Pygmy hog	I	7/1/75
Tayassu tajacu (all parts and derivatives)	Collared peccary	III (Guatemala)	4/23/81
Tetracerus quadricornis (all parts and derivatives).	Four-horned antelope	III (Nepal)	11/16/75
Tragelaphus spekei (all parts and derivatives).	Sitatunga antelope	III (Ghana)	2/26/75
CLASS AVES:	BIRDS:		
Order Sphenisciformes:	Penguins:		
Spheniscus demersus	Jackass penguin, Blackfooted Cape penguin.	II	7/1/75
S. humboldti	Humboldt penguin	I	6/6/81
Order Rheiformes	Rheas:		
Pterocnemia pennata (except subspecies listed below).	Lesser rhea	I	6/28/79
P. pennata garleppi	Lesser rhea	I	7/1/75
P. pennata pennata	Darwin's rhea	I	7/1/75
Rhea americana (except subspecies listed below: all parts and derivatives).	Greater or common rhea	III (Uruguay)	7/14/76
R. americana albescens	Greater rhea	II	7/1/75
Order Tinaminiformes:	Tinamous:		
Rhynchotus rufescens maculicollis	Red-winged tinamou	II	7/1/75
R. rufescens pallescens	Southern red-winged tinamou	II	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
R. rufescens rufescens	Western red-winged tinamou	II	7/1/75
Tinamus solitarius	Solitary tinamou	I	7/1/75
Order Podicipediformes:	Grebes:		
Podilymbus gigas	Atitlan grebe	I	7/1/75
Order Procellariformes:	Albatrosses, Shearwaters, Petrels:		
Diomedea albatrus	Short-tailed albatross	I	7/1/75
	Tropicbirds, Pelicans, Frigatebirds:		
Fregata andrewsi	Andrews frigate bird	I	7/1/75
Pelecanus crispus	Dalmatian pelican	II	7/1/75
Sula abbotti	Abbott's booby	I	7/1/75
Order Ciconiiformes:	Herons, Storks, Ibises, Flamingos:		
Ardea goliath (all parts and derivatives)	Goliath heron	III (Ghana)	2/26/76
Bubulcus (=*Ardeola*) *ibis* (all parts and derivatives).	Cattle egret	III (Ghana)	2/26/76
Casmerodius albus (all parts and derivatives).	Great white egret	III (Ghana)	2/26/76
Ciconia ciconia boyciana	Oriental white stork	I	7/1/75
C. nigra	Black stork	II	7/1/75
Egretta garzetta (all parts and derivatives)	Little egret	III (Ghana)	2/26/76
Ephippiorhynchus senegalensis (all parts and derivatives).	Saddlebill stork	III (Ghana)	2/26/76
Geronticus calvus	Southern bald ibis	II	7/1/75
G. eremita	Hermit ibis	I	6/28/79
Hagedashia hagedash (all parts and derivatives).	Hadada ibis	III (Ghana)	2/26/76
Lampribis rara (all parts and derivatives)	Spotted-breasted ibis	III (Ghana)	2/26/76
Leptoptilos crumeniferus (all parts and derivatives).	Marabou stork	III (Ghana)	2/26/76
Nipponia nippon	Japanese crested ibis	I	7/1/75
Phoenicoparrus andinus	Andean flamingo	II	7/1/75
P. jamesi	James flamingo	II	7/1/75
Phoenicopterus ruber chilensis	Chilean flamingo	II	7/1/75
P. ruber ruber	American flamingo	II	6/28/79
Platalea leucorodia	White spoonbill	II	7/1/75
Threskiomis aethiopica (all parts and derivatives).	Sacred ibis	III (Ghana)	2/26/76
Order Anseriformes:	Ducks, Geese, Swans, Screamers:		
Anatidae, all species in family native to Ghana (all parts and derivatives).		III (Ghana)	2/26/76
Anas aucklandica aucklandica	Auckland Island flightless teal	II	7/1/75
A. aucklandica chlorotis	New Zealand brown teal	II	7/1/75
A. aucklandica nesiotis	Campbell Island flightless teal	I	7/1/75
A. bernieri	Madagascar teal	II	7/1/75
A. laysanensis	Laysan duck	I	7/1/75
A. oustaleti	Marianas mallard	I	7/1/75
Anser albifrons gambelli	Tule goose	II	7/1/75
Branta canadensis leucopareia	Aleutian goose	I	7/1/75
B. ruficollis	Red-breasted goose	II	7/1/75
B. sandvicensis	Hawaiian goose, Nene	I	7/1/75
Cairina scutulata	White-winged duck	I	7/1/75
Coscoroba coscoroba	Coscoroba	II	7/1/75
Cygnus bewickii jankowskii	Jankowski's swan	II	7/1/75
C. melanocoryphus	Black-necked swan	II	7/1/75
Dendrocyngna arborea	Cuban tree duck, West Indian whistling duck.	II	7/1/75
Rhodonessa caryophyllacea	Pink-headed duck	I	7/1/75
Sarkidiornis melanotos	Comb duck	II	7/1/75
Order Falconiformes:	Hawks, Falcons, Vultures, Eagles:		
All species except Cathartidae and those species in app. I or with earlier date in app. II.	All species except New world vultures and species in app. I or with earlier date in app. II.	II	6/28/79
Accipiter gentilis	Northern goshawk	II	2/4/77
A. gundlachii	Gundlach's hawk	II	2/4/77
A. nisus	European sparrow hawk	II	2/4/77
Accipitridae spp. (all South American populations).	Hawks, Harriers	II	10/28/76
Aegypius monachus	European black vulture, Cinerous vulture.	II	2/4/77
Aquila spp., all species except that in app., I or with earlier date in app. II.	Eagles	II	2/4/77
A. chrysaetos	Golden eagle	II	7/1/75
A. heliaca	Imperial eagle	I	2/4/77
Chondrohierax wilsonii	Cuban hook-billed kite	I	2/4/77
Circaetus spp	Snake eagles	II	2/4/77
Circus spp	Harriers	II	2/4/77
Falconidae, all species in family except those in app. I.	Falcons, Caracaras	II	7/1/75
Falco araea	Seychelles kestrel	I	7/1/75
F. newtoni aldabranus	Aldabra kestrel	I	7/1/75
F. peregrinus	Peregrine falcon	I	7/1/75
F. punctatus	Mauritius kestrel	I	7/1/75
F. rusticolus (except population of North America, excluding Greenland).	Gyrfalcon	I	7/1/75
Gymnogyps californianus	California condor	I	7/1/75
Gypaetus barbatus	Lammergeier	II	2/4/77
Gyps fulvus	Griffon vulture	II	2/4/77
Haliaeetus spp. (except species in app.I)	Sea and fish eagles	II	2/4/77
H. albicilla (except subspecies listed below)	White tailed eagle	I	2/4/77
H. albicilla greenlandicus	Greenland white-tailed sea eagle	I	7/1/75
H. leucocephalus (except population listed below).	Bald eagle	I	2/4/77
H. leucocephalus leucocephalus	Southern bald eagle	I	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Harpia harpyja	Harpy eagle	I	7/1/75
Harpyopsis novaeguineae	New Guinea harpy eagle	II	2/4/77
Milvus milvus	Red kite	II	2/4/77
Pandion haliaetus	Osprey	II	2/4/77
Pithecophaga jefferyi	Monkey-eating eagle	I	7/1/75
Sagittarius serpentarius	Secretary bird	II	2/26/76
Vultur gryphus	Andean condor	I	7/1/75
Order Galliformes:	Pheasants, Curassows, Megapodes, Hoatzins:		
Agelastes meleagrides (all parts and derivatives).	White-breasted guineafowl	III (Ghana)	2/26/76
Agriocharis ocellata	Ocellated turkey	III (Guatemala	4/23/81
Argusianus argus	Great argus pheasant	II	7/1/75
Catreus wallichii	Cheer pheasant	I	7/1/75
Colinus virginianus ridgwayi	Masked bobwhite	I	7/1/75
Crax blumenbachii	Red-billed curassow	I	7/1/75
C. rubra (all parts & derivatives)	Great curassow	III (Costa Rica and Guatemala).	10/26/76
Crossoptilon crossoptilon	White eared pheasant	I	7/1/75
C. mantchuricum	Brown eared pheasant	I	7/1/75
Cyrtonyx montezumae mearnsi (Mexico population).	Mearn's harlequin quail	II	7/1/75
C. montezumae montezumae	Harlequin quail	II	7/1/75
Francolinus ochropectus	Tadjoura francolin	II	7/1/75
F. swierstrai	Sweirstra's francolin	II	7/1/75
Gallus sonneratii	Gray jungle fowl	II	7/1/75
Ithaginis cruentus	Blood pheasant	II	7/1/75
Lophophorus impeyanus	Himalayan monal	I	7/1/75
L. lhuysii	Chinese monal	I	7/1/75
L. sclateri	Sclater's monal	I	7/1/75
Lophura edwardsi	Edward's pheasant	I	7/1/75
L. imperialis	Imperial pheasant	I	7/1/75
L. swinhoii	Swinhoe's pheasant	I	7/1/75
Lyrurus mlokosiewiczi	Caucasian black grouse	II	2/4/77
Macrocephalon maleo	Maleo	I	7/1/75
Megapodius freycinet abbotti	Abbott's megapode or incubator bird	II	7/1/75
M. freycinet nicobariensis	Nicobar megapode	II	7/1/75
Mitu (=Crax) mitu mitu	Mitu, Razor-billed curassow	I	7/1/75
Oreophasis derbianus	Horned guan	I	7/1/75
Ortalis vetula (all parts and derivatives)	Plain chachalaca	III (Guatemala)	4/23/81
Pavo muticus	Green peafowl	II	2/4/77
Penelope albipennis	White-winged guan	I	6/6/81
Penelopina nigra (all parts and derivatives)	Black chachalaca	III (Guatemala)	4/23/81
Pipile (=Aburria) jacutinga	Black-fronted piping-guan	I	7/1/75
P. (=Abburia) pipile pipile	Trindad white-headed curassow	I	7/1/75
Polyplectron bicalcaratum	Gray peacock pheasant	II	7/1/75
P. emphanum	Palawan peacock pheasant	I	7/1/75
P. germaini	Germain's peacock pheasant	II	7/1/75
P. malacense	Malaysian peacock pheasant	II	7/1/75
Syrmaticus ellioti	Elliot's pheasant	I	7/1/75
S. humiae	Bar-tailed pheasant	I	7/1/75
S. mikado	Mikado pheasant	I	7/1/75
Tetraogallus caspius	Caspian snowcock	I	7/1/75
T. tibetanus	Tibetan snowcock	I	7/1/75
Tragopan blythii	Blyth's tragopan	I	7/1/75
T. caboti	Cabot's tragopan	I	7/1/75
T. melanocephalus	Western tragopan	I	7/1/75
T. satyra (all parts and derivatives)	Satyr tragopan	III (Nepal)	11/16/75
Tympanuchus cupido attwateri	Attwater's greater prairie chicken	I	7/1/75
Order Gruiformes:	Cranes, Rails, Bustards:		
Balearica regulorum	Crowned crane	II	7/1/75
Chlamydotis undulata	Houbara bustard	I	7/1/75
Choriotis nigriceps	Great Indian bustard	I	7/1/75
Eupodotis bengalensis	Bengal floricon	I	7/1/75
Gallirallus australis hectori	Eastern weka rail	II	7/1/75
Grus americana	Whooping Crane	I	7/1/75
G. canadensis nesiotes	Cuba sandhill crane	I	7/1/75
G. canadensis pratensis	Florida sandhill crane	II	7/1/75
G. canadensis pulla	Mississippi sandhill crane	I	7/1/75
G. japonensis	Manchurian crane	I	7/1/75
G. leucogeranus	Siberian white crane	I	7/1/75
G. monacha	Hooded crane	I	7/1/75
G. nigricollis	Black necked crane	I	7/1/75
G. vipio	White-naped crane	I	7/1/75
Otis tarda	Great bustard	II	7/1/75
Pedionomus torquatus	Collared hemipode	II	6/28/79
Rhynochetos jubatus	Kagu	I	7/1/75
Tricholimnas sylvestris	Lord Howe wood rail	I	7/1/75
Turnix melanogaster	Black-breasted button quail	II	6/28/79
Order Charadriiformes:	Shorebirds, Gulls, Auks:		
Burhinus bistriatus (all parts and derivatives)	Double-striped, thick-knee, Mexican stone curlew.	III (Guatemala)	4/23/81
Larus brunnicephalus	Brown-headed gull	II	7/1/75
L relictus	Relict gull	I	7/1/75
Numenius borealis	Eskimo curlew	I	7/1/75
N. minutus	Little whimbrel	II	7/1/75
N. tenuirostris	Slender-billed curlew	II	7/1/75
Tringa guttifer	Nordmann's greenshank	I	7/1/75
Order Columbiformes: Pigeons, Doves, Sandgrouse:			
Caloenas nicobarica	Nicobar pigeon	I	6/28/79
C. nicobarica pelewensis	Nicobar pigeon	I	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Columbidae; all species in family native to Ghana (all parts and derivatives).	Pigeons	III (Ghana)	2/26/76
Ducula mindorensis	Mindoro imperial pigeon	I	7/1/75
Gallicolumba luzonica	Bleeding heart pigeon	II	7/1/75
Goura cristata	Common crowned pigeon	II	7/1/75
G. scheepmaken	Maroon-breasted crowned pigeon	II	7/1/75
G. victoria	Victoria crowned pigeon	II	7/1/75
Nesoenas (=Columba) mayeri (all parts and derivatives).	Pink pigeon	III (Mauritius)	12/4/75
Order Psittaciformes:	Parrots, Parakeets, Macaws, Lories:		
All species in order except those in App. I or with earlier date in App. II		II	6/6/81
A. araucaiaca	Red-necked parrot	I	6/6/81
A. barbadensis	Yellow-shouldered parrot	I	6/6/81
A. braziliensis	Red-tailed parrot	I	6/6/81
A. guildingii	St. Vincent parrot	I	7/1/75
A. imperialis	Imperial parrot	I	7/1/75
A. leucocephala	Cuban parrot	I	7/1/75
A. pretrei pretrei	Red-spectacted parrot	I	7/1/75
A. rhodocorytha	Red-browed parrot	I	7/1/75
A. versicolor	St. Lucia parrot	I	7/1/75
A. vinacea	Vinaceous parrot	I	7/1/75
A. vittata	Puerto Rican parrot	I	7/1/75
Anodorhynchus glaucus	Glaucous macaw	I	7/1/75
A. leari	Indigo macaw	I	7/1/75
Ara ambigua	Great green macaw	II	10/28/76
A. macao	Scarlet macaw	II	10/28/76
Aratinga guarouba	Golden conure	I	7/1/75
Cacatua (Kakatoe) tenuirostris	Slender-billed cockatoo	II	2/4/77
Calyptorhynchus lathami	Glossy cockatoo	II	2/4/77
Coracopsis nigra barklyi	Seychelles vasa parrot	II	7/1/75
Cyanoliseus patagonus byroni	Patagonian conure	II	6/28/79
Cyanopsitta spixii	Spix's macaw	I	7/1/75
Cyanoramphus auriceps forbesi	Forbe's or yellow-fronted parakeet	I	7/1/75
C. malherbi	Orange-fronted parakeet	II	7/1/75
C. novaezelandiae	New Zealand or red-fronted parakeet	I	7/1/75
C. unicolor	Antipodes green parakeet	II	7/1/75
Cyclopsitta (=Opopsitta) diophthalma coxeni	Coxen's fig parrot	I	2/4/77
Eunymphicus cornutus	Horned parakeet	II	7/1/75
Geopsittacus occidentalis	Australian nignt parrot	I pe	7/1/75
Neophema chrysogaster	Orange-bellied parakeet	I	7/1/75
N. splendida	Scarlet-chested parakeet	II	7/1/75
Pezoporus wallicus	Ground parrot	I	2/4/77
Pionopsitta pileata	Red-capped or pileated parrot	I	7/1/75
Poicephalus robustus	Cape parrot	II	7/1/75
Polytelis alexandrae	Princess parrot	II	2/4/77
Probosciger aterrimus	Great black cockatoo	II	7/1/75
Prosopoeia personata	Masked or yellow-breasted musk parrot	II	7/1/75
Psephotus chrysopterygius	Golden-shouldered parakeet	I	7/1/75
P. pulcherimus	Paradise parakeet	I pe	7/1/75
P. (Northiella) haematogaster narethae	Blue-bonnet parakeet	II	2/4/77
Psittacula krameri (all parts and derivatives)	Ring-neck parakeet	III (Ghana)	2/26/76
P. krameri echo	Mauritius ring-neck parakeet	I	7/1/75
Psittacus erithacus princeps	Principe parrot	I	7/1/75
Pyrrhura cruentata	Blue-throated or ochre-marked parakeet	I	7/1/75
Rhynchopsitta pachyrhyncha	Thick-billed parrot	I	7/1/75
R, terrisi	Maroon-fronted parrot	I	6/6/81
Strigops habroptilus	Kakapo or owl parrot	I	7/1/75
Tanygnathus lucionensis	Blue-naped parrot	II	2/4/77
Order Cuculiformes:	Cuckoos, Plantain-eaters:		
Gallirex (=Tauraco) porphyreolophus	Violet-crested turaco	II	7/1/75
Musophagidae, all species in family native to Ghana except species in app. II (all parts and derivatives).	Turacos	III (Ghana)	2/4/77
Tauraco corythaix	Knysna loury	II	2/4/77
Order Strigiformes:	Owls:		
All species except those in app. I or with earlier date in app. II.		II	6/28/79
Athene blewitti	Forest little owl, Forest spotted owlet	I	6/28/79
Bubo bubo	Eurasian eagle owl	II	2/4/77
Ninox novaeseelandae royana	Great hawk owl	I	2/4/77
N. squamipila natalis	Moluccan hawk owl	I	2/4/77
Nyctea scandiaca	Snowy owl	II	2/4/77
Otus gurneyi	Giant scops owl	I	7/1/75
O. nudipes newtoni	Virgin Island screech owl	II	7/1/75
Strigidae, all species in family native to Ghana.	Owls	II	2/26/76
Strix butleri	Hume's wood owl	II	2/4/77
S. nebulosa	Great gray owl	II	11/16/75
Tyto soumagnei	Madagascar owl	I	2/4/77
Tytonidae, all species in family native to Ghana.	Owls	II	2/26/76
Order Apodiformes:	Swifts, Hummingbirds:		
Ramphodon (=Glaucis) dohrnii	Hook-billed hermit	I	7/1/75
Order Trogoniformes:	Trogoins:		
Pharomachrus mocinno costaricensis	Central resplendent quetzal	I	7/1/75
P. mocinno mocinno	Northern resplendent quetzal	I	7/1/75
Order Coraciiformes:	Hornbills, Kingfishers, rollers, Bee-eaters, Motmots:		
Aceros narcondami	Narcondam hornbill	II	7/1/75
Buceros bicornis	Great hornbill	II	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
B. bicornis homrai	Great Indian hornbill, Great pied hornbill	I	7/1/75
B. hydrocorax hydrocorax	Luzon-Marinduque rufous hornbill	II	7/1/75
B. rhinoceros rhinoceros	Malay rhinoceros hornbill	II	7/1/75
Rhinoplax vigil	Helmeted hornbill	I	7/1/75
Order Piciformes:	Woodpeckers, Toucans, Jacamars, Barbets:		
Campephilus imperialis	Imperial woodpecker	I	7/1/75
Dryocopus javensis richardsi	Tristam's white-bellied woodpecker	I	7/1/75
Picus squamatus flavirostris	Green scaly-bellied woodpecker	II	7/1/75
Rhamphastos sulphuratus (all parts and derivatives).	Keel-billed toucan	III (Guatemala)	4/23/81
Order Passeriformes:	Perching birds:		
Atrichornis clamosa	Noisy scrub-bird	I	7/1/75
Beromis rodericanus (all parts and derivatives).	Rodriquez Island warbler	III (Mauritius)	12/4/75
Cotinga maculata	Banded cotinga	I	7/1/75
Dasyornis brachyterus longirostris	Western bristlebird	I	7/1/75
D. broadbenti littoralis	Western rufous bristlebird	I pe	7/1/75
Emblema oculata	Red-eared firetail	II	6/28/79
Fringillidae, all species in family native to Ghana (all parts and derivatives).	Finches	III (Ghana)	2/26/76
Gubernatrix cristata (all parts and derivatives).	Yellow cardinal	III (Uruguay)	7/14/76
Leucopsar rothschildi	Rothschild's starling or myna	I	7/1/75
Meliphaga cassidix	Helmeted honey eater	I	7/1/75
Muscicapa (=Niltava) ruecki	Rueck's blue fly-catcher or niltava	II	7/1/75
Paradiseidae, all species in family	Birds of paradise	II	7/1/75
Picathartes gymnocephalus	Bare-headed or yellow-headed rock fowl.	I	7/1/75
P. oreas	Gray-necked or red-headed rock fowl	I	7/1/75
Pitta brachyura nympha	Fairy pitta, Blue-winged pitta	II	7/1/75
P. kochi	Koch's pitta	I	7/1/75
Ploceidae, all species in family native to Ghana (all parts and derivatives).	Weaverbirds, weaver finches	III (Ghana)	2/26/76
Phoephila cincta cincta	Black-throated or Parson finch	II	10/17/80
Pseudochelidon sinintarae	White-eyed river martin	II	7/1/75
Psophodes nigrogularis	Western whipbird	II	7/1/75
Rupicola peruviana	Andean cock-of-the-rock	II	7/1/75
R. rupicola	Guianan cock-of-the-rock	II	7/1/75
Spinus cucullatus	Red siskin	I	7/1/75
S. yarrellii	Yellow-faced siskin	II	7/1/75
Tchitrea (Terpsiphone) bourbonnensis (all parts and derivatives).	Coq de Boise, Mascarene paradise flycatcher.	III (Mauritius)	12/4/75
Xanthopsar flavus (all parts and derivatives)	Saffron-cowled blackbird	III (Uruguay)	7/14/76
Xipholena atropurpurea	White-winged cotinga	I	7/1/75
Zosterops albogularis	White-breasted or Norfolk Island silver-eye.	I	7/1/75
CLASS REPTILIA:	REPTILES:		
Order Crocodylia:	Crocodiles, Alligators, Caimans, Gavials:		
Alligatoridae, all species in family except those in app. I or with earlier date in app. II.	Alligators, caimans	II	2/4/77
Alligator mississippiensis	American alligator	II	7/1/75
A. sinensis	Chinese alligator	I	7/1/75
Caiman crocodilus apaporiensis	Apaporis River caiman	I	7/1/75
C. crocodilus crocodilus	Common caiman	II	7/1/75
C. crocodilus yacare (=C. yacare)	Yacare	II	7/1/75
C. crocodilus fuscus (including C. crocodilus chiapasius).	Brown caiman	II	7/1/75
C. latirostris	Broad-snouted caiman	I	7/1/75
Crocodylidae, all species in family except those in app. I or with earlier date in app. II.	Crocodiles	II	2/4/77
Crocodylus acutus	American crocodile	I	7/1/75
C. cataphractus	African slender-snouted crocodile	I	7/1/75
C. intermedius	Orinoco crocodile	I	7/1/75
C. johnsoni	Johnson's crocodile	II	7/1/75
C. moreletii	Morelet's crocodile	I	7/1/75
C. niloticus	Nile crocodile	I	7/1/75
C. novaeguineae (except subspecies listed below).	New Guinea or freshwater crocodile	II	7/1/75
C. novaeguineae mindorensis	Philippine crocodile	I	7/1/75
C. palustris kimbula	Ceylon mugger crocodile	I	7/1/75
C. palustris palustris	Mugger crocodile	I	7/1/75
C. porosus, except population of Papua New Guinea.	Saltwater crocodile	I	7/1/75
C. porosus, Papua New Guinea population	Saltwater crocodile	II	7/1/75
C. rhombifer	Cuban crocodile	I	7/1/75
C. siamensis	Siamese crocodile	I	7/1/75
Gavialis gangeticus	Gavial, gharial	I	7/1/75
Melanosuchus niger	Black caiman	I	7/1/75
Osteolaemus tetraspis (except subspecies listed below).	Dwarf crocodile	I	2/4/77
O. tetraspis osborni	Dwarf crocodile	I	7/1/75
O. tetraspis tetraspis	Dwarf crocodile	I	7/1/75
Paleosuchus trigonatus	Smooth-fronted caiman	II	7/1/75
Tomistoma schlegelii	Tomistoma, False gavial	I	7/1/75
Order Testudinata:	Turtles, Tortoises:		
Batagur baska	River terrapin, Tuntong	I	7/1/75
Cheloniidae, all species in family	Sea turtles	I	7/1/75
Chersina (=Testudo) spp	Bow-sprit tortoises	II	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Clemmys muhlenbergi	Bog turtle	II	7/1/75
Dermochelys coriacea	Leatherback sea turtle	I	7/1/75
Dermatemys mawii	Central American river turtle	II	6/6/81
Geochelone spp. (except species listed below).	Land tortoises	II	7/1/75
G. (=*Testudo*) *elephantopus*	Galapagos tortoises	I	7/1/75
G. (=*Testudo*) *radiata*	Madagascar radiated tortoises	I	7/1/75
G. (=*Testudo*) *yniphora*	Angulated tortoises	I	7/1/75
Geoclemys (=*Damonia*) *hamiltoni*	Spotted pond turtle	I	7/1/75
Geoemyda (=*Melanochelys or Nicoria*) *trijuginata*	Three keeled Asian turtle	I	7/1/75
Gopherus spp. (except species listed below)	Gopher tortoises	II	7/1/75
G. flavomarginatus	Bolson tortoise	I	7/1/75
Homopus spp	African parrot-beaked tortoises	II	7/1/75
Kachuga tecta tecta	Indian sawback turtle	I	7/1/75
Kinixys spp	Hinged-back tortoise	II	7/1/75
Lissemys punctata punctata	Indian flap-shell tortoise	I	7/1/75
Malacochersus spp	Pancake tortoises	II	7/1/75
Morenia ocellata	Burmese peacock turtle	I	7/1/75
Pelomedusa subrufa (all parts and derivatives).	Helmeted terrapin	III (Ghana)	2/26/76
Pelusios spp. all species native to Ghana (all parts and derivatives).	African mud turtle	III (Ghana)	2/26/76
Podocnemis spp	South African turtle	II	7/1/75
Psammobates (=*Testudo*) *geometricus*	Geometric turtle	I	2/4/77
Pseudemydura umbrina	Short-necked swamp turtle	I	7/1/75
Pyxis spp	Madagascar spider tortoises	II	7/1/75
Terrapene coahuila	Aquatic box turtle	I	7/1/75
Testudinidae, all species except those in app. I or with earlier date in app. II.	Land tortoises	II	2/4/77
Testudo spp	Land tortoises	II	7/1/75
Trionyx ater	Cuatro Cienegas softshell turtle	I	7/1/75
T. gangeticus	Indian softshell turtle	I	7/1/75
T. hurum	Peacock softshell turtle	I	7/1/75
T. nigricans	Black softshell turtle	I	7/1/75
T. triunguis (all parts and derivatives)	Three-clawed turtle	III (Ghana)	2/26/76
Order Rhynchocephalia:	Tuatara:		
Sphenodon punctatus	Tuatara	I	7/1/75
Order Squamata:	Lizards, Snakes:		
Acrantophis spp	Madagascar boas	I	2/4/77
Amblyrhynchus cristatus	Galapagos marine iguana	II	7/1/75
Boidae, all species except those in app. I or with earlier date in app. II.	Boa constrictors, Pythons	II	2/4/77
Bolyeria spp	Round Island boa	I	2/4/77
Brachylophus spp	Fiji iguanas	I	6/6/81
Casarea spp	Round Island boa	I	2/4/77
Chamaeleo spp	Chamaeleons	II	2/4/77
Cnemidophorus hyperythrus	Orange-throated whiptail lizard	II	7/1/75
Conolophus spp (except species listed below).	Land lizards	II	2/4/77
C. pallidus	Barrington Island land lizard	II	7/1/75
C. subcristatus	Galapagos land iguana	II	7/1/75
Constrictor constrictor	Boa constrictor	II	7/1/75
Cordylus spp	Girdled lizards	II	6/6/81
Crocodilurus lacertinus	Dragon lizardet	II	2/4/77
Cyclagras (=*Hydrodynastes*) *gigas*	South American false water cobra	II	7/1/75
Cyclura spp	Ground iguanas	I	2/4/77
Cyrtodactylus serpensinsula	Serpent Island gecko	II	2/4/77
Dracaena guianensis	Caiman lizard	II	2/4/77
Elachistodon westermanni	Indian egg-eating snake	II	7/1/75
Epicrates cenchris cenchris	Rainbow boa	II	7/1/75
E. inornatus	Puerto Rican boa	I	2/4/77
Eunectes notaeus	Yellow anaconda	II	7/1/75
E. subflavus	Jamaican boa	I	7/1/75
Helodema spp	Beaded lizards, Gila monster	II	7/1/75
Iguana spp	Iguanas	II	2/4/77
Paradelma orientalis	Snake lizard	II	2/4/77
Phelsuma spp	Day geckos	II	2/4/77
Phrynosoma coronatum blainvillei	San Diego horned lizard	II	7/1/75
Pseudoboa (=*Clelia*) *cloelia*	Mussurana snake	II	7/1/75
Pseudocordylus spp	Crag lizards	II	6/6/81
Python spp. (except subspecies listed below).	Pythons	II	7/1/75
P. molurus molurus	Indian python	I	7/1/75
Sanzinia madagascariensis	Tree boa	I	2/4/77
Sauromalus varius	San Esteban Island Chuckwalla	I	6/6/81
Thamnophis elegans (=*couchi*) *hammondi*	Two-striped garter snake	II	7/1/75
Tupinambis spp	Tegu lizards	II	2/4/77
Uromastyx spp	Spiny-tailed lizards	II	2/4/77
Varanus spp. (all species except those in app. I).	Monitor lizards	II	7/1/75
V. bengalensis	Bengal monitor	I	7/1/75
V. flavescens	Yellow monitor	I	7/1/75
V. griseus	Desert monitor	I	7/1/75
V. komodoensis	Komodo Island monitor, Komodo dragon.	I	7/1/75
CLASS AMPHIBIA	AMPHIBIANS:		
Order Caudata	Salamanders:		
Ambystoma dumerilii	Lake Patzcuaro salamander	II	7/1/75
A. lermaensis	Lake Lerma salamander	II	7/1/75
A. mexicanum	Axolotl	II	7/1/75
Andrias (=*Megalobatrachus*) *davidianus*	Chinese giant salamander	I	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
A. (=*Megalobatrachus*) *Japonicus*	Japanese giant salamander	I	7/1/75
Order Anura:	Frogs, Toads:		
Atelopus varius zeteki	Panamanian golden frog	I	7/1/75
Bufo periglens	Monteverde toad	I	7/1/75
B. retiformis	Sonoran green toad	II	7/1/75
B. superciliaris	Cameroon toad	I	7/1/75
Nectophrynoides spp	African viviparous toads	I	7/1/75
CLASS OSTEICHTHYES:	BONY FISHES:		
Order Acipenseriformes:	Sturgeons:		
Acipenser brevirostrum	Short-nosed sturgeon	I	7/1/75
A. fulvescens	Lake sturgeon	II	7/1/75
A. oxyrhynchus	Atlantic sturgeon	II	7/1/75
A. sturio	Baltic sturgeon	II	7/1/75
Order Osteoglossiformes:	Bonytongues:		
Arapaima gigas	Arapaima	II	7/1/75
Scleropages formosus	Asiatic bonytongue	I	7/1/75
Order Salmoniformes:	Salmon, Trout:		
Coregonus alpenae	Longjaw cisco	I	7/1/75
Salmo chrysogaster	Mexican golden trout	II	7/1/75
Stenodus leucichthys leucichthys	Beloribitsa	II	7/1/75
Order Cypriniformes:			
Caecobarbus geertsi	African or Congo blind barb	II	5/6/81
Chasmistes cujus	Cui-ui	I	7/1/75
Plagopterus argentissimus	Woundfin	II	7/1/75
Probarbus jullieni	Ikan temoiek, Pla eesok	I	7/1/75
Ptychocheilus lucius	Colorado River squawfish	II	7/1/75
Order Atherinformes:	Livebearers:		
Cynolebias constanciae	Annual tropical killifish	II	7/1/75
C. marmoratus	Annual tropical killifish	II	7/1/75
C. minimus	Annual tropical killifish	II	7/1/75
C. opalescens	Annual tropical killifish	II	7/1/75
C. splendens	Annual tropical killifish	II	7/1/75
Xiphophorus couchianus	Monterey platyfish	II	7/1/75
Order Coelacanthiformes:	Coelacanth:		
Latimeria chalumnae	Coelacanth, Gombessa	II	7/1/75
Order Ceratodiformes:	Lungfishes:		
Neoceratodus forsteri	Australian lungfish	II	7/1/75
Order Siluriformes:	Catfishes:		
Pangasianodon gigas	Thailand giant catfish	I	7/1/75
Order Perciformes:	Perch-like fishes:		
Cynoscion macdonaldi	Totoaba	I	2/4/77
Stizostedion vitreum glaucum	Blue pike	I	7/1/75
PHYLUM MOLLUSCA:	MOLLUSCS:		
Class Pelecypoda (=Bivalvia):	Clams, Mussels:		
Conradilla caelata	Birdwing pearly mussel	I	7/1/75
Cyprogenia aberti	Edible pearly mussel	II	7/1/75
Dromus dromas	Dromedary pearly mussel	II	7/1/75
Epioblasma (=*Dysnomia or Plagiola*) *florentina curtisi*	Curtis' pearly mussel	I	7/1/75
E. florentina florentina	Yellow-blossom pearly mussel	I	7/1/75
E. sampsoni	Sampson's pearly mussel	I	7/1/75
E. sulcata perobliqua	White cat's paw mussel	I	7/1/75
E. torulosa gubernaculum	Green-blossom pearly mussel	I	7/1/75
E. torulosa rangiana	Tan-blossom pearly mussel	II	7/1/75
E. torulosa torulosa	Tuberculed-blossom pearly mussel	I	7/1/75
E. turgidula	Turgid-blossom pearly mussel	I	7/1/75
E. walkeri	Brown-blossom pearly mussel	I	7/1/75
Fusconaia cuneolus	Fine-rayed pigtoe mussel	I	7/1/75
F. edgariana	Shiny pigtoe mussel	I	7/1/75
F. subrotunda	Long solid mussel	II	7/1/75
Lampsilis brevicula	Ozark lamp pearly mussel	I	7/1/75
L. higginsi	Higgin's eye mussel	I	7/1/75
L. orbiculata orbiculata	Pink mucket mussel	I	7/1/75
L. satura	Plain pocketbook mussel	I	7/1/75
L. virescens	Alabama lamp pearly mussel	I	7/1/75
Lexingtonia dolabelloides	Slab-side pearly mussel	II	7/1/75
Mytilus chorus	Chilean mussel	II	6/28/79
Plethobasus cicatricosus	White wartyback mussel	I	7/1/75
P. cooperianus	Orange-footed pimpleback mussel	I	7/1/75
Pleurobema clava	Club pearly mussel	II	7/1/75
P. plenum	Rough pigtoe mussel	I	7/1/75
Potamilus (=*Proptera*) *capax*	Fat pocketbook mussel	I	7/1/75
Quadrula intermedia	Cumberland monkey-face mussel	I	7/1/75
Q. sparsa	Appalachian monkey-face mussel	I	7/1/75
Toxolasma (=*Carunculina*) *cylindrella*	Pale lilliput pearly mussel	I	7/1/75
Unio (=*Megalonaias*) *nicklinianа*	Nicklin's pearly mussel	I	7/1/75
U. (=*Lampsilis or Cyrtonaias*) *tampicoensis tecomatensis*	Tampico pearly mussel	I	7/1/75
Villosa (=*Micromya*) *trabalis*	Cumberland bean mussel	I	7/1/75
Class Gastropoda:	Snails:		
Coahuilix hubbsi	Coahuilix de Hubbs Caracol	II	7/1/75
Cochliopina milleri	Cochliopina de Miller Caracol	II	7/1/75
Durangonella coahuilae	Durangonella de Coahuila Caracol	II	7/1/75
Mexipyrgus carranzae	Mexipyrgus de Carranza Caracol	II	7/1/75
M. churinceanus	Mexipyrgus de Churince Caracol	II	7/1/75
M. escobedae	Mexipyrgus de Escobeda Caracol	II	7/1/75
M. lugoi	Mexipyrgus de Lugo Caracol	II	7/1/75
M. mojarralis	Mexipyrgus del Oeste del Mojarral Caracol	II	7/1/75
M. multilineatus	Mexipyrgus del Este del Mojarral Caracol	II	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Mexithauma quadripaludium	Mexithauma de Cuatro Cienegas Caracol	II	7/1/75
Nymphophilus minckleyi	Nymphophilus de Minckley Caracol	II	7/1/75
Paludiscala carambe	Paludiscala Maravillosa Caracol	II	7/1/75
Papustyla (=Papuina) pulcherrima	Manus Island tree snail	II	7/1/75
Paryphanta spp. (New Zealand species only).	New Zealand amber snails	II	7/1/75
PHYLUM ARTHROPODA:	ARTHROPODS:		
Class Insecta:	Insects:		
Ornithoptera ssp.	Birdwing butterflies	II	2/16/79
O. alexandrae	Birdwing butterfly	II	2/4/77
O. allotei	Birdwing butterfly	II	2/4/77
O. chimaera	Birdwing butterfly	II	2/4/77
O. goliath	Birdwing butterfly	II	2/4/77
O. meridionalis	Birdwing butterfly	II	2/4/77
O. paradisea	Paradise birdwing butterfly	II	2/4/77
O. victoriae	Queen Victoria's birdwing butterfly	II	2/4/77
Parnassius apollo	Mountain apollo butterfly	II	2/4/77
P. apollo apollo	Mountain apollo butterfly	II	7/1/75
Trogonoptera spp	Birdwing butterflies	II	2/16/79
Troides spp	Birdwing butterflies	II	2/16/79
PHYLUM COELENTERATA:	COELENTERATES:		
Class Anthozoa:	Corals, Anemones:		
Order Antipatharia:	Black corals		
All species in order		II	5/5/81
PLANT KINGDOM:	PLANTS:		
Family Apocynaceae:	Dogbanes:		
Pachypodium spp	Elephant's trunk	II	7/1/75
P. namaquanum	Half-men, Ghost-men	I	7/1/75
Family Araceae:	Arums:		
Alocasia sanderana		I	7/1/75
A. zebrina		I	7/1/75
Family Araliaceae:	Ginsengs:		
Panax quinquefolius (roots)	American ginseng	III	7/1/75
Family Araucariaceae:	Monkey-puzzle trees:		
Araucaria araucana (timber), all populations except that of Chile.	Monkey-puzzle tree	II	7/1/75
A. araucana, population of Chile	Monkey-puzzle tree	I	7/1/75
Family Asclepiadaceae:	Milkweeds:		
Ceropegia spp	Ceropegias	II	6/28/79
Frerea indica		II	6/28/79
Family Byblidiaceae:			
Byblis spp	Byblis, Rainbow plants	II	6/28/79
Family Cactaceae:	Cacti:		
All species in the Americas (except those in App. I).		II	7/1/75
Ariocarpus agavoides	Living rock cactus	I	7/1/75
A. scapharostrus	Living rock cactus	I	7/1/75
Aztekium ritteri	Aztec cactus	I	7/1/75
Echinocereus lindsayi	Lindsay's hedgehog cactus	I	7/1/75
Obregonia denegrii	Artichoke cactus	I	7/1/75
Pelecyphora asselliformis	Hatchet cactus, peyotillo	I	7/1/75
P. (=Encephalocarpus) strobiliformis	Pinecone cactus	I	7/1/75
Rhipsalis spp	Mistletoe cacti	II	7/1/75
Family Caryocaraceae:	Caryocars:		
Caryocar costaricense		I	7/1/75
Family Caryophyllaceae:	Pinks:		
Gymnocarpos przewalskii		I	7/1/75
Melandrium mongolicus		I	7/1/75
Silene mongolica		I	7/1/75
Stellaria pulvinata		I	7/1/75
Family Cephalotaceae:			
Cephalotus follicularis	West Australian pitcher plant	II	6/28/79
Family Chloanthaceae:			
Populations of all species in Australia	Lambs tails	II	6/28/79
Family Compositae—(=Asteraceae):	Composites, Asters:		
Saussurea lappa (roots)	Costus, Kuth roots	II	7/1/75
Family Cupressaceae:	Cypresses:		
Fitzroya cupressoides	Fitzroya, Alerce	I	7/1/75
Pilgerodendron uviferum	Pilgerodendron	I	7/1/75
Family Cyatheaceae:	Tree ferns:		
All species in the family (trunks) except those with earlier date.		II	2/4/77
Cyathea (Hemitelia) capensis (trunks)		II	7/1/75
C. dredgei (trunks)		II	7/1/75
C. mexicana (trunks)		II	7/1/75
C. (Alsophila) salvinii (trunks)		II	7/1/75
Family Cycadaceae:	Cycads:		
All species except that listed in app. I (trunks).		II	2/4/77
Microcycas calocoma	Palma Corcho, Microcycas	I	7/1/79
Family Dicksoniaceae:	Tree ferns:		
All species in the family (trunks)		II	2/4/77
Family Didiereaceae:			2/4/77
All species in the family		II	2/4/77
Family Dioscoreaceae:	Yams:		
Dioscorea deltoidea (roots)	Kniss, Kurta	II	7/1/75
Family Euphorbiaceae:	Spurges:		
Euphorbia spp. excluding non-succulent species.	Euphorbias	II	7/1/75
Family Fagaceae:	Beeches:		
Quercus copeyensis (timber)	Roble, Copey oak	II	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Family Gentianaceae:	Gentians:		
Prepusa hookeriana	Scarlet-flowered prepusa	I	7/1/75
Family Gnetaceae:	Gnetums:		
Gnetum montanum (all parts and derivatives).		III (Nepal)	11/16/75
Family Haemodoraceae:	Bloodworts:		
Anigozanthos spp	Kangaroo paws	II	6/28/79
Macropidia fuliginosa	Black kangaroo paw	II	6/28/79
Family Humiriaceae:			
Vantanea barbourii	Ira chiricana	I	7/1/75
Family Juglandaceae:	Walnuts:		
Engelhardtia pterocarpa	Gavilan	I	7/1/75
Family Leguminosae—(=Fabaceae):	Peas, Pulse:		
Ammopiptanthus mongolicum		I	7/1/75
Cynometra hemitomophylla	Guapinol negro	I	7/1/75
Platymiscium pleiostachyum	Granadillo, Nambar	I	7/1/75
Tachigalia versicolor	Cana fistula	I	7/1/75
Thermopsis mongolica		II	7/1/75
Family Liliaceae:	Lilies, Aloes:		
Aloe spp., all species except those in app. I	Aloes	II	7/1/75
A. albida		I	7/1/75
A. pillansii	Boomaalwyn	I	7/1/75
A. polyphylla	Spiral aloe	I	7/1/75
A. thomcroftii		I	7/1/75
A. vossii		I	7/1/75
Family Magnoliaceae:	Magnolias:		
Talauma hodgsonii (all parts and derivatives).		III (Nepal)	11/16/75
Family Melastomataceae:	Meadow-Beauties:		
Lavoisiera itambana		I	7/1/75
Family Meliaceae:	Mahoganies:		
Guarea longipetiola	Cola de pava	I	7/1/75
Swietenia humilis timber	Cabana, Mexican mahogany	II	7/1/75
Family Moraceae:	Mulberries:		
Batocarpus costaricensis	Ojoche macho	I	7/1/75
Family Myrtaceae:	Myrtles:		
Verticordia spp	Feather flowers	II	6/28/79
Family Nepenthaceae:			
Nepenthes rajah	Giant pitcher plant	I	6/6/81
Family Orchidaceae:	Orchids:		
All species except those in app. I		II	7/1/75
Cattleya skinneri	Guaria morada	I	7/1/75
C. trianae	Christmas orchid	I	7/1/75
Didiciea cunninghamii		I	7/1/75
Laelia jongheana		I	7/1/75
L. lobata		I	7/1/75
Lycaste virginalis var. *alba*	White nun, Monja blanca	I	7/1/75
Peristeria elata	Holy Ghost, Dove orchid	I	7/1/75
Renanthera imschoestiana		I	7/1/75
Vanda coerulea	Blue vanda	I	7/1/75
Family Palmae (Arecaceae:	Palms:		
Areca ipot		II	7/1/75
Chrysalidocarpus decipiens		II	2/4/77
C. lutescens	Yellow palm, Areca palm, Butterfly palm.	II	2/4/77
Neodypsis decaryi		II	7/1/75
Phoenix hanceana var. *philippinensis*		II	7/1/75
Zalacca clemensiana		II	7/1/75
Family Papaveraceae:	Poppies:		
Meconopsis regia (all parts and derivatives)		III (Nepal)	11/16/75
Family Pinaceae:	Pines, Firs:		
Abies guatemalensis	Guatemalan fir	I	7/1/75
A. nebrodensis	Tronco nudo	I	7/1/75
Family Podocarpaceae:	Podocarps:		
Podocarpus costalis		I	7/1/75
P. nerifolius (all parts and derivatives)		III (Nepal)	11/16/75
P. parlatorei	Parlatore's podocarp, Monteromero	I	7/1/75
Family Portulacaceae:	Portulacas:		
Anacampseros spp		II	7/1/75
Family Primulaceae:	Primroses:		
Cyclamen spp	Cyclamens	II	7/1/75
Family Proteaceae:	Silk oaks:		
Banksia spp	Banksias	II	6/28/79
Conospermum spp	Smoke bushes	II	6/28/79
Dryandra formosa	Showy dryandra	II	6/28/79
D. polycephala		II	6/28/79
Orothamnus zeyheri	Marsh rose	I	7/1/75
Protea odorata	Ground rose	I	7/1/75
Xylomelum spp	Woody pears	II	6/28/79
Family Rubiaceae:	Madders:		
Balmea stormiae	Ayuque	I	7/1/75
Family Rutaceae:	Boronias, Rues:		
Boronia spp	Boronia	II	6/28/79
Geleznowia verrucosa		II	6/28/79
Crowea spp	Crowea	II	6/28/79
Family Sarraceniaceae:	Pitcher plants:		
Darlingtonia californica	California pitcher plant, Cobra lily	II	6/6/81
Sarracenia alabamensis alabamensis	Alabama canebrake pitcher plant	I	6/6/81
S. jonesii	Mountain sweet pitcher plant	I	6/6/81
S. oreophila	Green pitcher plant	I	6/6/81
Family Saxifragaceae—(Grossulariaceae):	Saxifrages, Currents, Gooseberries:		
Ribes sardoum		I	7/1/75

Species	Common name	Appendix	Date listed (month/day/year)
Family Solanaceae:	Nightshades:		
Solanum sylvestre		II	7/1/75
Family Stangeriaceae:			
All species except that in app. I		II	2/4/77
Stangeria eriopus	Fern-leafed Stangeria	I	7/1/75
Family Sterculiaceae:	Sterculias:		
Basiloxylon excelsum (timber)		II	7/1/75
Family Tetracentraceae:	Tetracentrons:		
Tetracentron spp. (all parts and derivatives)		III (Nepal)	11/16/75
Family Thymelaeaceae:	Mezereums:		
Pimelea physodes	Qualup bell	II	6/28/79
Family Ulmaceae:	Elms:		
Celtis aetnensis		I	7/1/75
Family Verbenaceae:	Verbenas:		
Caryopteris mongolica		II	7/1/75
Family Welwitschiaceae:	Welwitschias:		
All species except that in app. I		II	2/4/77
Welwitschia bainesii	Welwitschia	I	7/1/75
Family Zamiaceae:	Cycads:		
All species except those in app. I		II	2/4/75
Encephalartos spp	Bread palms, African cycads	I	7/1/75
Family Zingiberaceae:	Gingers:		
Hedychium philippinense	Philippine garland flower	I	7/1/75
Family Zygophyllaceae:	Caltrops:		
Guaiacum sanctum (timber)	Lignum-vitae	II	7/1/75

[FR Doc. 81-25876 Filed 9-03-81: 8:45 am]

BILLING CODE 4310-55-M